S/N 09/901,811

N TREE LINES ED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Shane C. Hu et al.

Examiner:

Mehdi Namazi

Serial No.:

09/901,811

Group Art Unit:
Docket:

303.739US1

2185

Filed: Title: July 10, 2001 CACHING OF DYNAMIC ARRAYS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

01/11/2005 STEUMEL1 00000008 09901811

Respectfully submitted, SHANE C. HU ET AL.

01 FC:1806

180.00 OP

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 373-6960

Date /- 7-05

Βv

Marvin L. Beekman

Reg. No. 38,377

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this ______ day of January, 2005.

Name Stran

Signature

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
US Patent & Tradement Office: U.S. DEPARTMENT OF COMMERCE
on of information unless il contains a valid OMB control number.

Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 09/901,811 STATEMENT BY APPLICANT July 10, 2001 (Use as many sheets as necessary) Filing Date **First Named Inventor** Hu, Shane 2185 **Group Art Unit Examiner Name** Namazi, Mehdi

Attorney Docket No: 303.739US1

US PATENT DOCUMENTS Name of Patentee or Applicant of cited Document Filing Date **Publication Date** Examiner **USP Document Number** If Appropriate Initial * Baba, Y., et al. 03/02/2001 09/05/2002 US-2002/0123981A1 Toda, H. 11/22/1994 US-5,537,359 07/16/1996 12/17/1996 MacDonald, T. A., et al. 12/10/1993 US-5,586,325 10/24/2000 Krolak, D. J., et al. 09/05/1997 US-6,138,209 Arimilli, R. K., et al. 04/14/1997 US-6,145,057 11/07/2000 04/27/2000 05/29/2001 Spencer, M. S. US-6,240,499 Aoki, M., et al. 06/04/1998 US-6,279,152 08/21/2001 Pincus, Philip A., et al. 06/04/1991 US-6,282,583 08/28/2001 08/25/2000 US-6,721,760 04/13/2004 Ono, A., et al.

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T²

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		SARAWAGI, S., et al., "Efficient Organization of Large Multidimensional Arrays",
		<u>IEEE</u> , (1994),328-336
		VERDIER, C., et al., "Access and Alignment of Arrays for a Bidimensional
		Parallel Memory", <u>IEEE</u> , (1994),364-356
		WEINHARDT, M., et al., "Memory Access Optimisation for Reconfigurable
		Systems", <u>IEE Proceedings - Computers and Digital Techniques, 148,</u> (May,
		2001),105-112

Sheet